



1971 000 12 100 10 23 MAR 2006

PATENT  
Customer No. 22,852  
Attorney Docket No. 07810.0121

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
)  
Michael J. GARSKA et al. ) Group Art Unit: 3653  
)  
Application No.: 10/531,470 ) Examiner: Not Yet Assigned  
)  
Filed: November 21, 2005 ) Confirmation No.: 7009  
)  
For: METHOD OF TREATING AN )  
AQUEOUS SUSPENSION OF )  
KAOLIN )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed foreign and non-patent literature documents are attached.

Copies of the U.S. patent publications are not enclosed.

EP 0 591 406 - This document has been published as WO 93/00999, submitted herewith.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

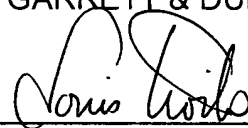
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: March 23 2006

By: \_\_\_\_\_



Louis M. Troilo  
Reg. No. 45,284

Complete if Known

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

Application Number

10/531,470

Filing Date

November 21, 2005

First Named Inventor

Michael J. GARSKA et al.

Art Unit

3653

Examiner Name

Unassigned

Attorney Docket Number

07810.0121

## U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-6,307,013 B1	10/23/2001	Chives	
		US-6,235,107 B1	05/22/2001	Yuan	
		US-6,068,693	05/30/2000	Garforth	
		US-6,041,939	03/28/2000	Shi et al.	
		US-5,685,900	11/11/1997	Yuan et al.	
		US-5,535,890	07/16/1996	Behl et al.	
		US-4,798,653	01/17/1989	Rushmere	
		US-4,650,521	03/17/1987	Koppelman et al.	
		US-4,604,369	08/05/1986	Shi	
		US-4,472,271	09/18/1984	Bacon, Jr.	
		US-4,251,363	02/17/1981	Chamberlain et al.	
		US-4,227,920	10/14/1980	Chapman et al.	
		US-4,186,027	01/29/1980	Bell et al.	
		US-4,018,673	04/19/1977	Hughes et al.	
		US-3,862,027	01/21/1975	Mercade	
		US-3,837,482	09/24/1974	Sheridan, III	
		US-3,701,417	10/31/1972	Mercade	
		US-3,655,038	04/11/1972	Mercade	
		US-3,539,003	11/10/1970	Bidwell	
		US-3,371,988	03/05/1968	Maynard et al.	

**Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.**

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 03/089524 A1	10/30/2003	Pring, G. et al.		
		WO 03/024888 A1	03/27/2003	Pruett, R. et al.		
		WO 00/68160	11/16/2000	Andrews, R. et al.		
		WO 98/50161A	11/12/1998	Bilimoria et al.		
		WO 98/57888	12/23/1998	Garforth, W. et al.		
		WO 93/00999	01/21/1993	Gantt, G. et al.		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		Behl, S. et al., "Enhanced Selectivity of Polymer Adsorption in Selective Flocculation," <i>Minerals and Metallurgical Processing</i> , pp. 92--94 (1992).	
		Pradip, R.A. et al., "Selective flocculation of kaolinite from mixtures with tribasic calcium phosphate using hydrolyzed polyacrylamides," <i>International Journal of Mineral Processing</i> , 32:pp. 259-270 (1991)	
		Yu, S., et al., "Review of Selective Flocculation in Mineral Separations, <i>Flocculation in Biotechnology and Separation Systems</i> , edited by Y.A. Attia, Elsevier Science Publishers B.V., Amsterdam, pp. 601-637 (1987).	
Examiner Signature		Date Considered	

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.